

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,921	07/25/2003		Jerry Fenc	SMBT 5452 (93225-2)	5407
321	7590	11/30/2004		EXAN	IINER
		RS LEAVITT ANI AN SQUARE	NGUYEN,	NGUYEN, KIET TUAN	
16TH FLOO		IN SQUARE	ART UNIT	PAPER NUMBER	
ST LOUIS,	MO 6310	02	2881		

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
·	10/626,921	FENC, JERRY					
Office Action Summary	Examiner	Art Unit					
	Kiet T. Nguyen	2881					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply be I. I reply within the statutory minimum of thirty (30) d I riod will apply and will expire SIX (6) MONTHS fro I atute, cause the application to become ABANDO	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on _	<u> </u>						
2a) ☐ This action is FINAL . 2b) ☐ 2	This action is non-final.						
• •	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-27 is/are pending in the applicate 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-27 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are	drawn from consideration.						
Application Papers							
9)☐ The specification is objected to by the Exam	niner.						
·	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to							
Replacement drawing sheet(s) including the condition 11) The oath or declaration is objected to by the							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) X Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948	4) Interview Summa Paper No(s)/Mail						
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date <u>20041124</u>. 	, —	Patent Application (PTO-152)					

Application/Control Number: 10/626,921

Art Unit: 2881

Objected Informalities

The disclosure is objected to because of the following informalities:

In The Claims

Claim 26, line 1, "A method a method" should be – A method --.

Appropriate correction is required.

Rejection Under 35 U.S.C. 102(a)

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-27 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by Fenc (2 332 669) Pub. Date 07/30/2002.

Claims 1-8 and 12-27 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by Fenc (2 335 398) Pub. Date 07/30/2002.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

1) Sekiguchi et al. (5,252,190) disclose using the UV rays for irradiating solid product having a surface area.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiet T. Nguyen whose telephone number is 571-272-2479. The examiner can normally be reached on Monday-Friday 8-6.

Application/Control Number: 10/626,921

Art Unit: 2881

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R Lee can be reached on 571-272-2477. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KN

KIET T. NGUYEN PRIMARY EXAMINER Page 3